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Fax. 703-305-3597
Attn. Gregory Strimbu
Art Unit 3634

OFFICIAL

From Richard Miller

Cover sheet and 2 pages

*pieces in
one
page*

Fax. 703-305-3597
Attn. Gregory Strimbu
Art Unit 3634
File 10/616,568
Filing Date 7/10/03

April 29, 2004

Dear Mr. Strimbu,

Below you will find four versions of claim 1, I am hoping one version will accommodate all of the embodiments found in my application. Thank your four time and consideration with regard to this application. If there are any questions, you may reach me at 904-247-8449

1. A rolling seal useable with a closure having first and second surfaces moveable relative to each other, the rolling seal comprising of:

a wall in the form of a contoured element, said contoured element having a predetermined shape, said wall is arcuate and includes a free edge, said wall being resiliently compressible;

a resilient coiled sheet member having opposite attachment edges with one of said attachment edges being attached to said wall, said sheet member being coiled about said wall, wherein said coiled sheet member is spaced from said wall.

1. A rolling seal useable with a closure having first and second surfaces moveable relative to each other, the rolling seal comprising of:

a contoured element having a predetermined shape, said element is arcuate and includes a free edge, said element being resilient compressible;

a resilient coiled sheet member having opposite attachment edges with one of said attachment edges being attached to said wall, said sheet member being coiled about said wall, wherein said coiled sheet member is spaced from said wall.

1. A rolling seal useable with a closure having first and second surfaces moveable relative to each other, the rolling seal comprising of:

a wall generally in the form of a right circular cylinder, said wall being a contoured element having a predetermined shape, said wall is arcuate and includes a free edge, said wall being resiliently compressible;

a resilient coiled sheet member having opposite attachment edges with one of said attachment edges being attached to said wall, said sheet member being coiled about said wall, wherein said coiled sheet member is spaced from said wall.

1. A rolling seal useable with a closure having first and second surfaces moveable relative to each other, the seal comprising of:

a wall generally in the form of a right circular cylinder, said wall being a contoured element having a predetermined shape, said wall is arcuate and may include a free edge, said wall being resiliently compressible;

a resilient coiled sheet member having opposite attachment edges with one of said attachment edges being attached to said wall, said sheet member being coiled about said wall, wherein said coiled sheet member is spaced from said wall.

Regards,



Richard Miller
904-247-8449